

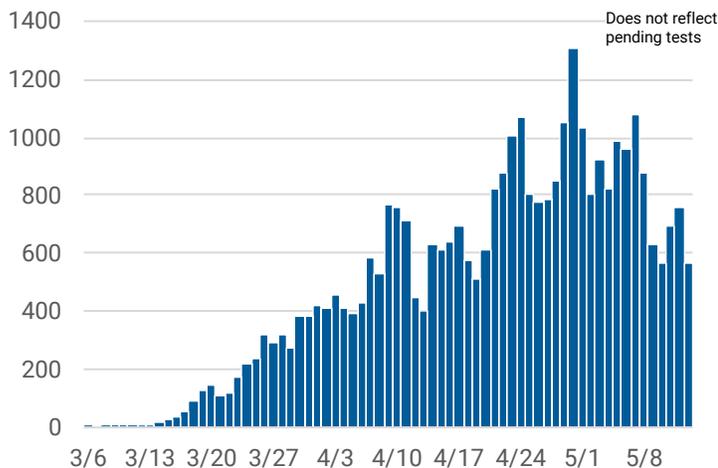


CHICAGO COVID-19 UPDATE

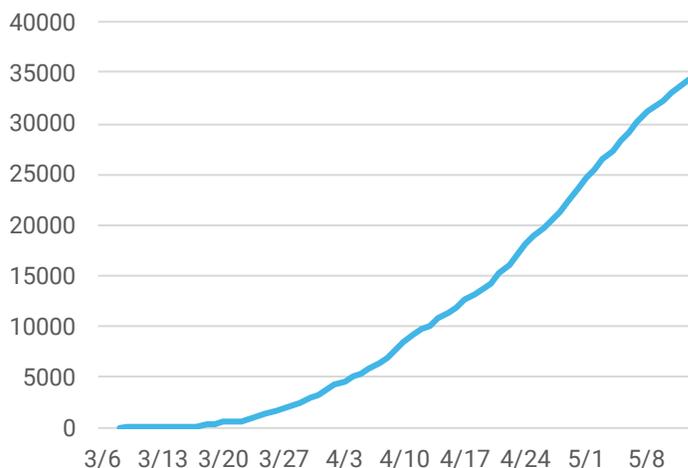
May 14, 2020

There are **34,413** cases of COVID-19 and **1,552** deaths among Chicago residents as of May 14, 2020. This is an increase of **1,293** cases and **53** deaths since yesterday.

Confirmed daily COVID-19 cases



Confirmed cumulative COVID-19 cases



Daily and cumulative coronavirus 2019 (COVID-19) cases reported for Chicago residents with known laboratory report date. Results for several previous days are updated each day. Note, there was one case of COVID-19 reported in January 2020 that is not included in the daily counts.

COVID-19 Morbidity and mortality by geography

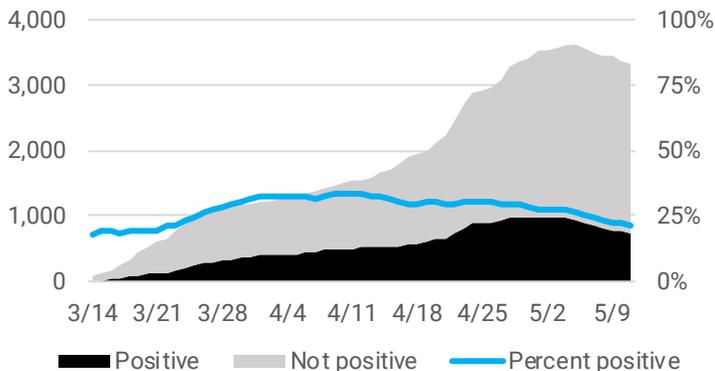
GEOGRAPHY	CASES ¹	DEATHS
Chicago	34,413	1,552
Illinois (IDPH link)	87,937	3,928
U.S. (CDC link)	1,384,930	83,947
World (WHO link)	4,258,666	294,190

¹Does not include persons with pending COVID-19 tests or persons with COVID-19 related illness who have not been tested.

As of May 14, 2020, there have been **124,686** individuals tested. The **7-day average** is **3,336** individuals tested per day, with a percent positivity of **21.4%**.

Average daily COVID-19 testing

*Number of individuals tested and percent of tests that were positive averaged over 7 days.



Individuals tested at state and private laboratories with known specimen collection date. Tests performed between Jan 21 and Mar 4, 2020 are not included in graph. CDPH may not receive all non-positive results.

COVID-19 Case characteristics for Chicago residents

CHARACTERISTIC	NUMBER	% TOTAL CASES ¹	RATE PER 100,000
Chicago	34,413	100%	1,271.7
Age			
0-17	1,140	3.3%	207.7
18-29	5,679	16.5%	1,027.1
30-39	6,041	17.6%	1,323.8
40-49	6,413	18.6%	1,906.0
50-59	6,190	18.0%	1,977.9
60-69	4,434	12.9%	1,686.0
70+	4,491	13.0%	1,908.5
Under investigation	25	0.1%	-
Gender			
Female	16,655	48.4%	1,201.6
Male	16,861	49.0%	1,277.5
Under investigation	897	2.6%	-
Race-ethnicity²			
Latinx	10,936	42.9%	1,408.1
Black, non-Latinx	8,398	32.9%	1,070.8
White, non-Latinx	4,146	16.2%	460.7
Asian, non-Latinx	751	2.9%	417.6
Other, non-Latinx	1,286	5.1%	1,076.4
Under investigation	8,896	25.9%	-

²Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

COVID-19 Death characteristics for Chicago residents

CHARACTERISTIC	DEATHS	% TOTAL DEATHS	% DEATHS WITHIN GROUP	RATE PER 100,000 POP
Chicago	1,552	100%	4.5%	57.4
Age				
0-17	0	0%	0%	0
18-29	12	0.8%	0.2%	2.2
30-39	31	2.0%	0.5%	6.8
40-49	80	5.2%	1.2%	23.8
50-59	176	11.3%	2.8%	56.2
60-69	322	20.7%	7.3%	122.4
70+	931	60.0%	20.7%	395.6
Gender				
Female	619	39.9%	3.7%	44.7
Male	931	60.0%	5.5%	70.5
Under investigation	2	0.1%	0.2%	-
Race-ethnicity²				
Latinx	405	26.4%	3.7%	52.1
Black, non-Latinx	738	48.1%	8.8%	94.1
White, non-Latinx	296	19.3%	7.1%	32.9
Asian, non-Latinx	73	4.8%	9.7%	40.6
Other, non-Latinx	22	1.4%	1.7%	18.4
Under investigation	18	1.2%	0.2%	-

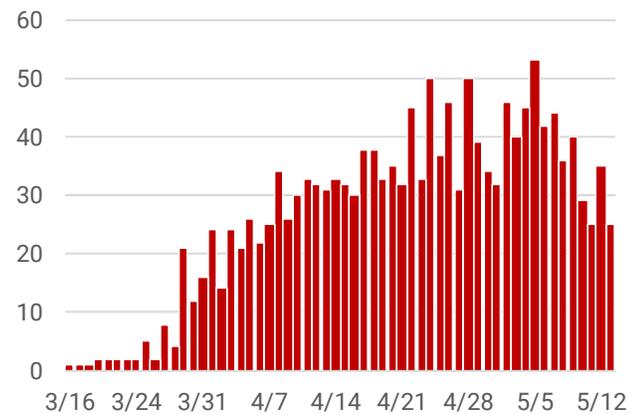
²Race-ethnicity percentage is calculated among those with known race-ethnicity as reported by the medical provider.

Underlying chronic conditions among Chicago residents who died from COVID-19

CHARACTERISTIC	NUMBER	% OF KNOWN
Known medical history	1,503	-
Underlying chronic conditions ³	1,390	92.5%
No underlying chronic conditions	113	7.5%
Under investigation	49	-

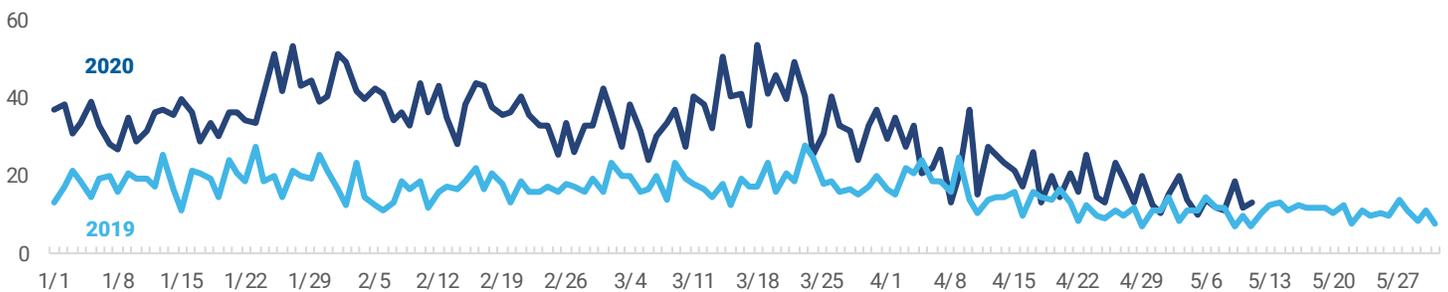
³Cases with at least one underlying chronic condition. Most common underlying conditions include diabetes, hypertension, and lung disease.

Daily COVID-19 deaths

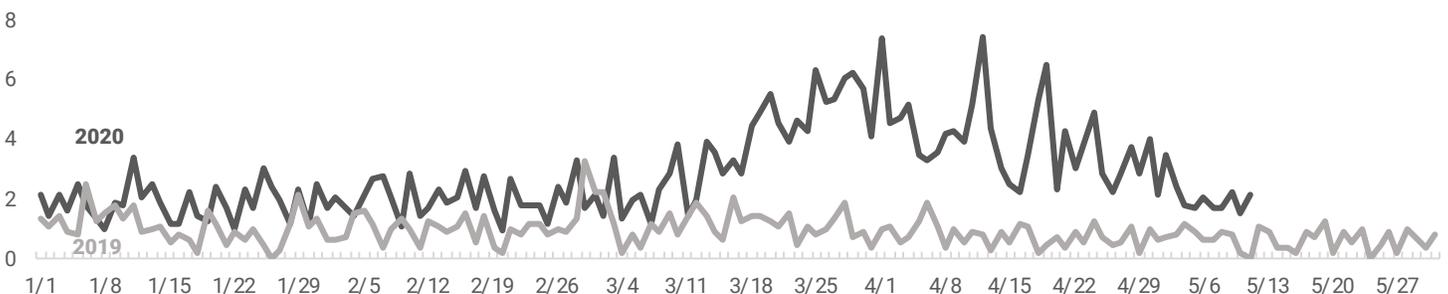


COVID-19 symptoms are similar to those of influenza, so monitoring influenza-like illness (ILI) may also help identify COVID-19. ILI activity in 2020 that is higher than what was experienced in 2019 could indicate the presence of COVID-19 in the community.

Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among all age groups, 2020 vs. 2019



Percent of daily emergency department (ED) visits due to influenza-like illness in Chicago among persons aged 65+, 2020 vs. 2019



Percent of daily emergency department visits attributed to influenza-like illness for Chicago zip codes based on chief complaint submitted to ESSENCE.